

# SET-UP SHEET

# XRAY XB4'22

RACE	European Championship - Utrecht		
TRACK	RACO 2000		
NAME	Robert Skar	DATE	18. july 2023

LAPS	9	BEST LAP TIME	31,8 sec
QUALIFYING POSITION	87	FINAL POSITION	84

TRACK			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> VERY-HIGH		
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASTRO
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED	<input checked="" type="checkbox"/> DRY
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY	<input type="checkbox"/> WET

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 4G-7K cSt	OIL 4G-200K cSt	OIL 4G-5K cSt

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input checked="" type="checkbox"/>
40T <input checked="" type="checkbox"/> 41T	CROWN GEAR	40T <input checked="" type="checkbox"/> 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
	ONE-WAY TIGHTNESS
SLIPPING ADJUSTMENT	LOOSE
	1 CCW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION 19 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
2	SPRINGS	3
cSt 450	OIL	cSt 350
%	REBOUND	%
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input checked="" type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	mm	

FRONT	ANTI ROLL BAR	REAR
1,8	THICKNESS	1,8

FRONT	TIRES	REAR
Mezzo	BRAND	Mezzo
Yellow	COMPOUND	Yellow
Cragg	INSERTS	Cragg
Xray	WHEELS	Xray

ELECTRONICS		
MOTOR	Hobbywing 5,5T	HW XR10 Pro
MOTOR TIMING	30	Orca
BATTERY SIZE		SPEEDO
STD. SHORT		BATTERY
LOW SHORT		

BODY	
TYPE	kit
	STANDARD
	LIGHT

COMMENTS	

FRONT	APPLIED	APPLIED	REAR
ALU C-HUB SHIM UP /mm DOWN /mm LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS Length 83 /mm SHIM 0 mm LOWER SHOCK POSITION #107711 GAUGE DOWNSTOP mm #107701 SUPPORT BLOCKS DOWNSTOP mm #107711 GAUGE			REAR UPRIGHT DRIVE SHAFT Length 77 /mm SHIM 2 mm SHIMS 2 /mm HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> #325341 ADJ. DRIVE AXLE 1 2 3 4 1° <input checked="" type="checkbox"/> 0.5° DOWNSTOP mm #107711 GAUGE

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER 6° <input type="checkbox"/> 7° <input type="checkbox"/> 9° <input checked="" type="checkbox"/> 12° <input type="checkbox"/> OFFSET 2 BUMP STEER SHIM 2 mm	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	1 2 3 4 5 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> OFFSET 3 /slots UPRIGHT WHEELBASE SHIM 3 /mm IN FRONT OF ARM	HIGHER <input type="checkbox"/> LOWER <input type="checkbox"/> WING POSITION UP <input type="checkbox"/> MIDDLE <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> WING THICKNESS 0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5 TYPE tec	

FF	FR	ROLL CENTER	RF	RR 2°
<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°	<input checked="" type="checkbox"/> 1° <input type="checkbox"/> 0.5°
		UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>		

FRONT TOE	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
-1	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> BUMP STEER SHIM 0 mm SHIM UNDER STEER PLATE SERVO SAVER SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> TIGHT <input type="checkbox"/> MATERIAL STANDARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	2	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	2 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2
DOWNSTOP SHIM 0 mm	DOWNSTOP SHIM 0 mm	DOWNSTOP SHIM 0 mm	DOWNSTOP SHIM 0 mm
LENGTH 24 mm	LENGTH 24 mm	LENGTH 30 mm	LENGTH 30 mm
UPSTOP SHIM 2 mm	UPSTOP SHIM 2 mm	UPSTOP SHIM 0 mm	UPSTOP SHIM 0 mm
COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm	COLLAR STANDARD <input checked="" type="checkbox"/> -2mm
FRONT	FRONT	REAR	REAR

FRONT ARMS	BALANCE	SIDE GUARDS	BALANCE	REAR ARMS
LONG <input type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>		HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/>		LONG <input type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>				